

Section 12

INCOME, EXPENDITURES, AND WEALTH

This section presents statistics on two different aspects of income and expenditures, one relating to the State income and product system and the other to the distribution of income to families and individuals. Specifically, information is given on gross state product, industrial income, personal income, family income, poverty, personal wealth, and family expenditures. Data on wage rates, salaries, and earnings appear in Sections 3, 8, 11, and 22; on industrial payrolls, in Sections 11, 15, 20, 22, and 23; on the family income of homeowners, renters, and visitors, in Sections 7 and 21; on retirement payments and public assistance, in Sections 9 and 10; on taxable income, in Section 8; on agricultural income, in Section 19.

Gross state product in 1979 amounted to approximately \$10 billion, or about double the 1972 total. The major sources of outside income to Hawaii in 1980 were defense expenditures (\$1.3 billion), pineapple production (\$223 million), sugar production (\$594 million), and visitor expenditures (\$3.0 billion). Personal income in 1980 was \$9.4 billion, compared with \$3.5 billion only ten years earlier, and per capita personal income was \$9,787, more than twice the 1970 level. The per capita figure for Hawaii exceeded the national average by 3 percent, and thus failed to compensate for the Islands' much higher cost of living. The median annual income of families, based on data for 1975, was \$18,228 on Oahu, \$15,923 on the Neighbor Islands, and \$17,770 Statewide; for unrelated individuals, the all-island median was \$6,180. The official poverty threshold for a 4-person nonfarm family in Hawaii was set in April 1981 at \$9,720. Top wealthholders in Hawaii -- those with gross assets of \$60,000 or more -- numbered 11,323 in 1962 and 53,700 in 1972. Total assets of this group in the latter year amounted to \$7.9 billion, 40 percent of which was in real estate. The most recent family expenditure survey, taken in 1972 and 1973, reported that the largest items in the family budget on Oahu were housing (accounting for 33.8 percent of spending for current consumption), food (20.4 percent) and transportation (19.1 percent).

The chief sources of data shown in this section are the U.S. Bureau of Economic Analysis, U.S. Bureau of the Census, U.S. Bureau of Labor Statistics, Community Services Administration, Internal Revenue Service, Hawaii State Department of Agriculture, Hawaii State Department of Planning and Economic Development, and Hawaii Visitors Bureau. Sections 6 and 7 of Historical Statistics of Hawaii present data for earlier years. Comparable data for the country as a whole are given in Statistical Abstract of the United States: 1980, Section 14.

Table 269.-- DIRECT INCOME FROM MAJOR EXPORT INDUSTRIES: 1970 TO 1980

[In millions of dollars.]

Year	Total for four major industries	Value of production		Defense expenditures	Visitor expenditures <u>1/</u>
		Raw sugar and molasses	Fresh and processed pineapple		
1970 ...	1,561	187.8	138.6	639.4	595
1971 ...	1,758	202.9	141.4	708.8	705
1972 ...	1,914	184.7	145.4	744.2	840
1973 ...	2,226	222.2	142.4	840.9	1,020
1974 ...	2,926	676.6	127.0	897.9	1,225
1975 ...	2,846	366.1	136.7	982.8	1,360
1976 ...	3,076	257.0	144.5	1,034.2	1,640
1977 ...	3,320	226.8	161.6	1,086.6	1,845
1978 ...	3,792	285.2	162.8	1,155.5	2,188
1979 ...	4,394	345.7	206.4	1,221.8	2,620
1980 ...	5,135	594.1	223.4	1,317.4	3,000

1/ Direct visitor expenditures in Hawaii, exclusive of trans-pacific transportation and expenditures of carriers and crews.

Source: Hawaii Agricultural Reporting Service, Statistics of Hawaiian Agriculture (annual) and records; data supplied to DPED by armed forces; Hawaii Visitors Bureau, 1980 Annual Research Report, table 1.

Table 270.-- GROSS STATE PRODUCT AND PER CAPITA GROSS STATE
PRODUCT: 1958 TO 1979

[Preliminary estimates.]

Year	Gross state product (millions of dollars)		Per capita gross state product (dollars)	
	Current dollars	1972 dollars	Current dollars	1972 dollars
1958	1,397.1	2,144.0	2,308	3,541
1959	1,546.6	2,304.5	2,486	3,704
1960	1,762.2	2,595.2	2,747	4,046
1961	1,854.4	2,653.0	2,815	4,028
1962	1,948.7	2,724.7	2,851	3,986
1963	2,055.6	2,742.5	3,013	4,020
1964	2,258.1	3,002.8	3,226	4,290
1965	2,478.4	3,277.2	3,521	4,656
1966	2,757.1	3,533.6	3,882	4,975
1967	3,017.0	3,737.7	4,176	5,173
1968	3,319.9	3,958.7	4,520	5,390
1969	3,728.9	4,242.6	4,971	5,655
1970	4,190.4	4,514.8	5,400	5,818
1971	4,530.8	4,744.4	5,656	5,923
1972	5,039.7	5,039.7	6,087	6,087
1973	5,785.5	5,027.2	6,751	5,866
1974	6,408.1	5,898.9	7,391	6,804
1975	6,981.4	6,099.8	7,897	6,900
1976	7,467.2	6,139.6	8,279	6,807
1977	8,220.0	6,509.6	8,974	7,107
1978	9,178.5	6,752.2	9,880	7,268
1979	10,387.7	6,981.1	10,934	7,349

Source: Hawaii State Department of Planning and Economic Development, Hawaii's Income and Expenditure Accounts: 1958 to 1980, forthcoming.

Table 271.-- PERSONAL INCOME AND ITS DISPOSITION: 1977 TO 1979

[Preliminary estimates. In millions of current dollars.]

Item	1977	1978	1979
Personal income	7,023.2	7,727.1	8,673.1
Wage and salary disbursements	4,810.7	5,351.7	5,907.8
Other labor income	308.2	354.2	407.5
Proprietors' income	420.2	423.5	515.0
Rental income of persons	104.4	113.9	118.4
Dividends	152.3	155.6	172.2
Personal interest income	662.4	744.7	919.1
Net interest	559.7	639.7	835.9
Government interest, net	-12.5	-26.1	-58.0
State and local (includes state retirement fund)	-18.7	-32.3	-64.5
Federal	6.2	6.2	6.5
Interest paid by consumers to business	115.2	131.1	141.2
Transfer payments to persons	874.5	933.8	1,034.7
Government	840.7	898.0	995.3
State and local	181.7	192.6	203.6
Federal	659.0	705.4	791.7
Business	33.8	35.8	39.4
Less: Personal contributions for social insurance .	309.4	350.3	404.6
State and local government programs	55.4	57.3	61.4
Federal government programs	254.0	293.0	343.2
Disposition of personal income			
Less: Personal tax and non-tax payments	808.6	911.8	1,069.0
State and local	386.9	446.6	502.5
Federal	421.7	465.2	566.5
Equals: Disposable personal income	6,214.6	6,815.3	7,604.1
Less: Personal outlays	5,241.9	5,915.0	6,730.6
Personal consumption expenditures	5,113.0	5,760.0	6,561.2
Interest paid by consumers to business	115.2	131.1	141.2
Unilateral transfer payments to persons, net	13.7	23.9	28.2
Equals: Personal saving	972.7	900.3	873.5

Source: Hawaii State Department of Planning and Economic Development, Hawaii's Income and Expenditure Accounts: 1958 to 1980, forthcoming.

Table 272.-- EXPENDITURES ON GROSS STATE PRODUCT: 1977 TO 1979

[Preliminary estimates. In millions of current dollars.]

Item	1977	1978	1979
Gross state product	8,220.0	9,178.5	10,387.7
Personal consumption expenditures	5,113.0	5,760.0	6,561.2
Food, alcoholic beverages and tobacco	1,045.1	1,174.9	1,224.5
Clothing, accessories and jewelry	338.1	345.0	339.2
Personal care	64.1	68.1	70.9
Housing	914.7	1,107.6	1,525.1
Household operation	615.3	672.0	719.5
Medical care	527.8	614.4	664.4
Personal business	320.7	414.0	539.6
Transportation	525.4	564.3	618.5
Recreation	329.5	344.3	346.7
Private education and research	47.0	51.6	57.8
Religious and welfare activities	69.2	75.1	83.6
Foreign travel and other	316.1	328.7	371.4
Gross private domestic investment	1,201.0	1,345.1	1,681.8
Fixed investment	1,101.1	1,223.1	1,540.7
Nonresidential	818.0	878.2	1,049.6
Structures	324.0	373.0	459.8
Producers' durable equipment	494.0	505.2	589.8
Residential	283.1	344.9	491.1
Change in business inventories	99.9	122.0	141.1
Government purchases of goods and services	2,886.7	3,025.3	3,187.1
State and local	1,563.4	1,608.5	1,702.3
Compensation of employees	755.7	811.5	854.3
Other current expenditures	483.9	502.2	520.2
Equipment	23.2	23.6	26.8
Construction	300.7	271.3	300.9
Federal	1,323.3	1,416.8	1,484.8
Defense	1,225.0	1,305.0	1,367.2
Non-defense	98.3	111.8	115.6
Net exports	-1,612.2	-1,500.3	-1,442.9
Exports	3,185.6	3,783.3	4,603.3
Commodities	682.4	827.7	971.3
Services	650.4	756.2	998.3
Visitor and crew expenditures	1,852.8	2,199.4	2,633.6
Less: Imports	4,797.8	5,283.6	6,046.2
Commodities	3,526.7	3,861.3	4,443.7
Services	955.0	1,093.6	1,231.0
Out-of-state expenditures of Hawaii residents ..	316.1	328.7	371.4
Omissions and discrepancy	631.5	548.4	400.5

Source: Hawaii State Department of Planning and Economic Development, Hawaii's Income and Expenditure Accounts: 1958 to 1980, forthcoming.

Table 273.-- EXPENDITURES ON GROSS STATE PRODUCT: 1977 TO 1979

[Preliminary estimates. In millions of 1972 dollars.]

Item	1977	1978	1979
Gross state product	6,509.6	6,752.2	6,981.1
Personal consumption expenditures	3,675.3	3,864.5	3,996.4
Food, alcoholic beverages and tobacco	698.4	720.3	666.8
Clothing, accessories and jewelry	273.9	260.7	241.7
Personal care	43.4	43.2	41.4
Housing	740.6	841.6	1,013.4
Household operation	434.6	446.5	444.2
Medical care	331.5	354.5	354.9
Personal business	212.2	256.3	308.7
Transportation	405.9	410.3	402.2
Recreation	233.2	235.8	224.1
Private education and research	33.7	34.4	34.7
Religious and welfare activities	49.7	50.1	50.2
Foreign travel and other	218.2	210.8	214.1
Gross private domestic investment	803.0	838.7	964.9
Fixed investment	731.3	757.3	880.2
Nonresidential	558.3	566.1	630.8
Structures	214.3	229.5	261.5
Producers' durable equipment	344.0	336.6	369.3
Residential	173.0	191.2	249.4
Change in business inventories	71.7	81.4	84.7
Government purchases of goods and services	2,017.0	1,967.9	1,871.9
State and local	1,087.0	1,042.2	993.9
Compensation of employees	542.5	541.3	512.8
Other current expenditures	347.4	335.0	312.2
Equipment	16.1	15.7	16.8
Construction	181.0	150.2	152.1
Federal	930.0	925.7	878.0
Defense	860.9	852.7	809.6
Non-defense	69.1	73.0	68.4
Net exports	-439.0	-284.7	-92.5
Exports	2,361.0	2,613.7	2,876.3
Commodities	473.8	526.9	561.3
Services	466.9	504.5	599.2
Visitor and crew expenditures	1,420.3	1,582.3	1,715.8
Less: Imports	2,800.0	2,898.4	2,968.8
Commodities	1,896.2	1,954.6	1,988.5
Services	678.7	724.7	752.9
Out-of-state expenditures of Hawaii residents ..	225.1	219.1	227.4
Omissions and discrepancy	453.3	365.8	240.4

Source: Hawaii State Department of Planning and Economic Development, Hawaii's Income and Expenditure Accounts: 1958 to 1980, forthcoming.

Table 274.-- CHARGES AGAINST GROSS STATE PRODUCT: 1977 TO 1979

[Preliminary estimates. In millions of current dollars.]

Item	1977	1978	1979
Compensation of employees	5,492.6	6,128.0	6,777.1
Wage and salary disbursements	4,810.7	5,351.7	5,907.8
Supplements to wages and salaries	681.9	776.3	869.3
Employer contributions for social insurance	373.7	422.1	461.8
State and local government programs	69.0	74.4	72.8
Federal government programs	304.7	347.7	389.0
Other labor income	308.2	354.2	407.5
Proprietors' income	420.2	423.5	515.0
Rental income of persons	104.4	113.9	118.4
Corporate profits before tax	385.9	429.6	516.6
Profits tax	125.5	157.2	206.0
State and local tax	23.3	28.1	37.3
Federal tax	102.2	129.1	168.7
Profits after tax	260.4	272.4	310.6
Dividends	152.3	155.6	172.2
Undistributed profits	108.1	116.8	138.4
Net interest	559.8	639.7	835.9
Personal interest income	662.4	744.7	919.1
Less: Government interest, net	-12.5	-26.1	-58.0
State and local (includes state retirement fund)	-18.7	-32.3	-64.5
Federal	6.2	6.2	6.5
Less: Interest paid by consumers to business	115.2	131.1	141.2
Net state income	6,962.8	7,734.7	8,766.8
Business transfer payments	33.8	35.8	39.4
Indirect business tax and non-tax, state and local .	644.9	718.2	822.4
Less: Subsidies less current surplus of state and			
local government enterprises	-9.0	-11.8	-14.5
Indirect business tax and non-tax, Federal	46.1	50.5	51.6
Less: Subsidies less current surplus of Federal			
government enterprises	-21.8	-77.3	-81.7
Net state product	7,718.4	8,628.4	9,776.4
Capital consumption allowances	501.6	550.0	611.3
Gross state product	8,220.0	9,178.5	10,387.7

Source: Hawaii State Department of Planning and Economic Development, Hawaii's Income and Expenditure Accounts: 1958 to 1980, forthcoming.

Table 275.-- TOTAL AND PER CAPITA PERSONAL INCOME AND
DISPOSABLE PERSONAL INCOME: 1970 TO 1980

Year	Personal income (millions of dollars)		Per capita personal income (dollars)		Per capita personal income as percent of U.S. average	
	Total	Disposable	Total	Disposable	Total	Disposable
1970	3,566	2,898	4,674	3,798	118	114
1971	3,823	3,150	4,830	4,013	116	113
1972	4,178	3,379	5,107	4,177	113	110
1973	4,650	3,819	5,524	4,602	110	108
1974	5,298	4,290	6,174	5,088	113	110
1975	5,802	4,960	6,631	5,797	113	114
1976	6,264	5,321	7,020	6,114	110	111
1977	7,023	5,764	7,669	6,553	110	109
1978	7,727	6,366	8,319	7,152	108	107
1979	8,673	6,993	9,129	7,718	106	104
1980	9,775	(NA)	10,101	(NA)	106	(NA)

NA Not available.

Source: U.S. Department of Commerce, Bureau of Economic
Analysis, Survey of Current Business, August 1980, p. 59, printouts
dated April 1979 and August 1981, and Release BEA 81-45.

Table 276.-- PERSONAL INCOME BY MAJOR SOURCES: 1975 TO 1980

[In millions of dollars.]

Item	1975	1976	1977	1978	1979	1980
Labor and proprietors income						
By type:						
Wage and salary disbursements ..	4,010	4,289	4,811	5,352	5,908	6,573
Other labor income	236	269	308	354	407	474
Proprietors income	307	335	420	423	515	521
Farm	64	69	110	79	91	70
Nonfarm	243	265	310	345	424	451
By industry:						
Farm	181	188	226	202	235	231
Nonfarm	4,371	4,704	5,313	5,928	6,595	7,337
Private	2,887	3,104	3,414	3,874	4,482	4,990
Government and govt. enterprises	1,485	1,600	1,898	2,053	2,113	2,347
Federal, civilian	457	496	527	580	598	655
Federal military	496	490	679	726	748	810
State and local	532	614	693	747	768	883
Derivation of personal income						
Labor and proprietors income	4,553	4,892	5,539	6,129	6,830	7,568
Less: Personal contributions for social insurance	252	280	309	350	406	444
Net labor and proprietors income .	4,301	4,612	5,230	5,779	6,425	7,124
Plus: Dividends, interest, and rent	792	828	919	1,014	1,214	1,446
Plus: Transfer payments	710	825	875	934	1,035	1,204
Personal income	5,802	6,264	7,023	7,727	8,673	9,775

Source: U.S. Department of Commerce, Bureau of Economic Analysis, printouts dated July and August 1981.

Table 277.-- PERSONAL INCOME, TOTAL AND PER CAPITA, BY COUNTIES:
1969 TO 1979

Year	State total <u>1/</u>	City and County of Honolulu	Other counties			
			Total	Hawaii	Kauai	Maui
Total: <u>2/</u>						
1969	3,098.6	2,633.7	464.9	207.3	101.2	156.5
1970	3,508.7	2,981.5	527.2	240.5	109.5	177.1
1971	3,757.8	3,186.7	571.1	261.1	118.3	191.6
1972	4,110.1	3,493.7	616.4	283.2	124.5	208.7
1973	4,590.4	3,886.7	703.6	323.6	141.2	238.8
1974	5,170.0	4,341.1	828.9	370.9	172.3	285.7
1975	5,742.3	4,810.1	932.2	426.6	179.6	326.0
1976	6,209.0	5,190.6	1,018.5	448.0	195.7	374.8
1977	6,796.3	5,615.2	1,181.1	525.4	227.9	427.7
1978	7,525.1	6,207.1	1,318.0	583.9	253.9	480.2
1979	8,371.4	6,888.9	1,482.5	649.8	282.8	549.9
Per capita: <u>3/</u>						
1969	4,170	4,365	3,331	3,285	3,368	3,371
1970	4,599	4,780	3,788	3,785	3,698	3,851
1971	4,785	4,996	3,872	3,836	3,815	3,960
1972	5,078	5,310	4,070	4,103	3,943	4,104
1973	5,529	5,765	4,511	4,506	4,385	4,597
1974	6,130	6,320	5,293	5,138	5,384	5,453
1975	6,711	6,942	5,730	5,687	5,509	5,917
1976	7,134	7,411	5,991	5,758	5,762	6,436
1977	7,727	7,956	6,795	6,634	6,633	7,098
1978	8,450	8,741	7,305	7,137	7,147	7,612
1979	9,248	9,573	7,986	7,760	7,762	8,399

1/ For subsequent revisions in the statewide data shown here, see table 275.

2/ In millions of dollars.

3/ In dollars.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, printouts dated April 1980 and April 1981.

Table 278.-- TOTAL MONEY INCOME IN 1975 OF HOUSEHOLDS: SPRING 1976

[Number of households in thousands.]

Total money income	All households					Husband- wife house- holds
	Total	Island		Tenure <u>1/</u>		
		Oahu	Others	Owner occu- pants	Renter occu- pants	
Total	224	194	50	127	105	169
Under \$5,000	30	21	9	8	20	7
\$5,000 to \$9,999	41	34	8	10	28	22
\$10,000 to \$14,999 ..	43	33	10	17	22	31
\$15,000 to \$19,999 ..	40	31	9	22	16	31
\$20,000 to \$24,999 ..	33	26	7	21	11	28
\$25,000 to \$29,999 ..	21	18	3	17	3	19
\$30,000 to \$49,999 ..	31	26	5	27	3	27
\$50,000 and over	6	5	1	4	1	5
Median income (dollars)	15,991	16,468	14,309	21,295	10,858	18,911
Mean income (dollars)	18,354	18,869	16,347	23,342	12,881	21,151
Mean size of house- hold	3.45	3.46	3.39	3.81	3.03	3.99
Per capita income (dollars)	5,321	5,447	4,821	6,126	4,257	5,301

1/ Occupiers who paid no cash rent not shown separately.

Source: U.S. Bureau of the Census, "Household Money Income in 1975, by Housing Tenure and Residence, for the United States, Regions, Divisions, and States (Spring 1976 Survey of Income and Education)," Current Population Reports, Consumer Income, Series P-60, No. 108 (November 1977), p. 145.

Table 279.-- TOTAL MONEY INCOME IN 1975 OF FAMILIES AND UNRELATED INDIVIDUALS
BY GEOGRAPHIC AREA, AND PERSONS, BY SEX: SPRING 1976

[Numbers of families, unrelated individuals, and persons in thousands.]

Total money income in 1975	Families			Unrelated individuals			Persons <u>1/</u>	
	State total	Oahu	Other islands	State total	Oahu	Other islands	Male	Female
All income levels .	201	160	41	66	52	14	296	236
Under \$2,000 <u>2/</u>	4	3	1	9	6	3	37	67
\$2,000 to \$3,999	7	5	1	15	10	5	34	50
\$4,000 to \$5,999	12	9	2	9	7	1	27	38
\$6,000 to \$7,999	13	10	3	8	7	1	30	32
\$8,000 to \$9,999	12	10	3	8	7	1	29	20
\$10,000 to \$11,999 ...	15	11	4	5	4	1	26	12
\$12,000 to \$14,999 ...	21	15	5	4	4	-	36	9
\$15,000 to \$19,999 ...	33	25	8	5	4	1	38	6
\$20,000 to \$24,999 ...	30	24	6	2	2	-	19	2
\$25,000 to \$49,999 ...	50	42	8	2	1	-	21	2
\$50,000 and over	5	5	1	-	-	-		
Median income..dollars	17,770	18,228	15,923	6,180	6,815	3,432	9,489	4,082
Mean income....dollars	19,789	20,218	18,119	7,950	8,577	5,581	11,282	5,182

1/ Reported for persons in households, 14 years old and over as of Spring 1976, with income in 1975. Persons 14 years old and over as of Spring 1976 but without income in 1975 numbered approximately 107,000 (27,000 males and 80,000 females).

2/ For persons, refers to incomes of \$1 to \$1,999 or less.

Source: U.S. Bureau of the Census, "Money Income and Poverty Status in 1975 of Families and Persons in the United States and the West Region, by Divisions and States (Spring 1976 Survey of Income and Education)," Current Population Reports, Consumer Income, Series P-60, No. 113 (July 1978), pp. 175-177.

Table 280.-- MEDIAN ANNUAL MONEY INCOME OF FAMILIES AND UNRELATED INDIVIDUALS: 1969-1970 TO 1979-1980

[In dollars. Based on the Hawaii Health Surveillance Program continuing survey of households on six major islands, thought to understate actual income by a significant margin.]

Year <u>1/</u>	Families <u>2/</u>			Unrelated individuals <u>3/</u>
	Total	Military	Civilian	
1969-1970	9,959	7,952	10,817	4,434
1970-1971	11,520	6,907	12,426	5,766
1971-1972	12,348	8,924	13,024	5,848
1972-1973	12,901	9,785	13,476	5,789
1973-1974	13,603	9,993	14,108	5,339
1974-1975	14,228	11,840	14,727	6,305
1975-1976 <u>4/</u> ..	15,648	12,228	16,311	7,069
1976-1977	16,689	11,929	17,732	7,946
1977-1978	17,726	13,232	18,510	8,220
1978-1979	18,773	13,289	19,724	9,324
1979-1980	18,655	13,121	19,597	9,618

1/ Year received. Based on calendar year tabulations from a continuing survey which requests information on income received in the past 12 months. Tabulations of responses received during 1979, for example, would include data on income received in both 1978 and 1979.

2/ By military status of family head.

3/ Excludes persons living in institutions or barracks.

4/ The question on income was asked only during the last six months of 1976.

Source: Hawaii State Department of Planning and Economic Development, Family Income in Hawaii, 1969 to 1979 (Statistical Report 142, December 31, 1980); Hawaii State Department of Health, Hawaii Health Surveillance Program, special tabulation.

Table 281.-- ANNUAL INCOME OF FAMILIES AND UNRELATED INDIVIDUALS:
1979-1980

[Based on the Hawaii Health Surveillance Program continuing survey of households on six major islands, thought to understate actual income by a significant margin.]

Annual money income before taxes	Families <u>1/</u>			Unrelated individuals <u>2/</u>
	Total <u>3/</u>	Military	Civilian	
All levels	239,559	25,596	213,674	72,710
Under \$5,000	8,166	335	7,831	11,799
\$5,000 to \$9,999	37,262	7,408	29,854	18,637
\$10,000 to \$14,999 ...	36,167	7,354	28,717	13,572
\$15,000 to \$24,999 ...	64,421	7,083	57,339	9,342
\$25,000 and over	64,269	2,487	61,783	4,672
Income not reported ..	29,273	930	28,150	14,687
Sample size	3,678	290	3,385	1,150

1/ By military status of family head.

2/ Excludes persons living in institutions or barracks.

3/ Includes families with military status not reported.

Source: Hawaii State Department of Health, Hawaii Health Surveillance Program, special tabulation.

Table 282.-- FAMILY INCOME POVERTY GUIDELINES:
APRIL 6, 1981

[In dollars. These family income levels are poverty thresholds used by the Community Services Administration, effective April 6, 1981, to determine eligibility for Federal programs for the poor.]

Family size	Nonfarm family	Farm family
1	4,980	4,250
2	6,560	5,590
3	8,140	6,930
4 <u>1/</u>	9,720	8,270
5	11,300	9,610
6 <u>2/</u>	12,880	10,950

1/ Corresponding levels for four-person families were \$8,450 and \$7,190 on the Mainland and \$10,570 and \$8,990 in Alaska.

2/ For larger families, add \$1,580 for each additional member in a nonfarm family and \$1,340 for each additional member in a farm family.

Source: Community Services Administration, "General Characteristics of Community Action Programs; CSA Income Poverty Guidelines " in Federal Register, Vol. 46, No. 43 (March 5, 1981), pp. 15270-15271.

Table 283.-- PERSONS, FAMILIES, AND UNRELATED INDIVIDUALS BELOW SPECIFIED POVERTY LEVELS IN 1975: SPRING 1976

Group	Total (1,000)	Below current U.S. poverty level		Below current Hawaii poverty level <u>1/</u>	
		Number (1,000)	Percent	Number (1,000)	Percent
Persons <u>2/</u>	842	67	7.9	83	9.9
Families	201	13	6.4	16	8.2
Unrelated individuals <u>2/</u> ..	66	14	21.6	18	26.9
Primary families and primary individuals <u>3/</u> ..	244	20	8.3	26	10.6

1/ The official Hawaii thresholds were 115 percent of the national levels.

2/ Excludes persons living in military barracks and inmates of institutions.

3/ A primary family is a family that includes among its members the person or couple who maintains the household. A primary individual is a person maintaining a household while living alone or with nonrelatives only.

Source: U.S. Bureau of the Census, "Consumer Income and Poverty Status in 1975 of families and Persons in the United States and the West Region, by Divisions and States (Spring 1976 Survey of Income and Education," Current Population Reports, Consumer Income, Series P-60, No. 113 (July 1978), pp. 179-180; Honolulu Department of Housing and Community Development, Housing and Community Development Research, No. 38, July 1978, pp. 26-29.

Table 284.-- POVERTY POPULATION, HOUSEHOLDS, FAMILIES, AND UNRELATED INDIVIDUALS, FOR COUNTIES: 1974-1975

Island or county and year of survey	Population		Households		Families <u>1/</u>	Unrelated individuals
	Number	Per-cent <u>2/</u>	Number	Per-cent <u>3/</u>		
Oahu, 1975	70,515	10.4	21,596	10.3	14,564	16,136
Hawaii County, 1975 ..	14,067	18.8	4,106	19.4	2,959	2,474
Maui County, 1975	6,348	11.5	2,234	12.6	1,402	1,426
Kauai, 1974	3,407	11.5	1,050	12.1	(NA)	(NA)

NA Not available.

1/ Two or more persons.

2/ Of total non-barracks, non-institutional population.

3/ Of total households.

Source: Hawaii Office of Economic Opportunity, Poverty Data from OEO Census Update Survey for Oahu (p. 9), Hawaii County (p. 9), and Maui County (p. 11), and Poverty Data from Kauai Socioeconomic Profile, County of Kauai (p. 13).

Table 285.-- TOP WEALTHHOLDERS: 1962 TO 1972

[Top wealthholders are defined as persons with a gross estate of \$60,000 or more. All figures are estimates based on estate tax returns. Money amounts are in millions of dollars.]

Subject	1962	1969	1972
Number of top wealthholders	11,323	36,470	53,700
Total assets	1,908	6,327	7,866
Debts and mortgages <u>1/</u> ... Number	9,909	29,301	48,200
Amount	231	1,090	1,369
Net worth	1,677	5,236	6,497

1/ "Debts" in 1962.

Source: U.S. Internal Revenue Service, Statistics of Income - 1962, Personal Wealth (1967), pp. 55-56, Statistics of Income - 1969, Personal Wealth (1973), 57-58, and Statistics of Income - 1972, Personal Wealth Estimated from Estate Tax Returns (1976), table 33.

Table 286.-- ANNUAL INCOME AND EXPENDITURE CHARACTERISTICS OF FAMILIES
AND SINGLE CONSUMERS, FOR OAHU: 1972-1973

[Data are based on a sample of 228 families and single consumers, and
are subject to relatively large standard errors.]

Item	Amount
Number of families in universe	209,000
Average family size	3.5
Average family income:	
Before taxes	\$15,665
After taxes	13,055
Housing tenure (percent):	
Homeowner	41.0
With mortgage	29.4
Without mortgage	11.6
Renter	53.3
Other, including not reported	5.7
Automobile ownership:	
At least one automobile owned (percent)	86.2
Average number owned	1.5
Expenditure categories <u>1/</u>	
Current consumption expenses, total	\$9,506.14
Food, total	1,916.09
Food at home, total	1,292.73
Cereals and cereal products	52.94
Bakery products	86.52
Beef	215.27
Pork	90.75
Other meats	54.64
Poultry	63.26
Fish and seafood	99.54
Eggs	30.02
Fresh milk and cream	63.40
Other dairy products	53.86
Fresh fruits	54.21
Fresh vegetables	68.98
Processed fruits	42.00
Processed vegetables	42.95
Sugar and other sweets	32.82
Nonalcoholic beverages	81.36
Fats and oils	30.39
Miscellaneous prepared foods, condiments and seasonings	129.83
Food away from home	590.44
Meals as pay	32.93

Continued on next page.

Table 286.-- ANNUAL INCOME AND EXPENDITURE CHARACTERISTICS OF FAMILIES
AND SINGLE CONSUMERS, FOR OAHU: 1972-1973 - Con.

Item	Amount
Current consumption expenditures (continued)	
Alcoholic beverages	\$129.93
Tobacco products and smoking supplies	102.22
Housing, total	3,182.03
Shelter, total	1,917.78
Rented dwellings	1,129.97
Owned dwellings	813.36
Other lodging, excluding vacation	28.45
Fuel and utilities, total	256.40
Gas, total	25.18
Gas, delivered in mains	21.45
Gas, bottled or tank	3.74
Electricity	177.67
Gas and electricity, combined bills	2.08
Fuel oil and kerosene59
Other fuels, coal, and wood17
Water, garbage, sewerage, trash, and other	50.70
Household operations, total	504.69
Telephone	200.56
Housekeeping and laundry supplies, total	153.06
Laundry and cleaning supplies	50.52
Other household products	51.80
Postage and stationery	50.73
Domestic and other household services	151.06
Housefurnishings and equipment, total	449.17
Household textiles	64.49
Furniture	136.44
Floor coverings	48.60
Major appliances	103.44
Small appliances	12.15
Housewares	24.03
Miscellaneous	60.01
Clothing, total	590.48
Male's, 2 and over	214.17
Female's, 2 and over	324.16
Children's, under 2 years	13.11
Materials, repairs, alterations and services	39.03
Dry cleaning and laundry	63.43
Transportation, total	1,530.72
Vehicle purchases (net outlay)	578.97
Vehicle finance charges	110.52
Vehicle operations, total	758.61
Gasoline and fuels	317.03
Other	441.57
Other transportation	82.62

Continued on next page.

Table 286.-- ANNUAL INCOME AND EXPENDITURE CHARACTERISTICS OF FAMILIES
AND SINGLE CONSUMERS, FOR OAHU: 1972-1973 - Con.

Item	Amount
Current consumption expenditures (continued)	
Health care, total	\$513.92
Health insurance	197.68
Expenses not covered by insurance	283.52
Nonprescription drugs and medical supplies	32.72
Personal care	157.96
Recreation, total	834.15
Vacation and pleasure trips, total	372.57
Food	50.91
Alcoholic beverages	5.20
Lodging	30.54
Transportation, total	167.80
Gasoline	1.30
Other transportation	166.50
All expense tours	95.95
Other vacation expenses	22.17
Boats, aircraft, and wheel goods	25.68
Television	43.07
Pets, toys and games	46.33
All other recreation expenses	346.50
Reading	70.37
Education, total	142.50
Private	79.25
Public	56.88
Day and summer camp	6.38
Miscellaneous	272.33
Personal insurance, retirement, and pensions, total	1,325.37
Life, endowment, annuities and income insurance	437.01
Other personal insurance	12.78
Retirement and pensions	875.58
Gifts and contributions	451.82
Income and personal taxes <u>1/</u>	
Sources of income and personal taxes	
Money income before taxes	15,665.31
Wages and salaries, total	12,873.17
Money wages and salaries, civilians	12,064.09
Union dues	-47.08
Other occupational expenses	-29.23
Rent received as pay	27.36
Meals received as pay	32.93
Money wages and salaries, armed forces	685.82
Quarters and subsistence	139.27

Continued on next page.

Table 286.-- ANNUAL INCOME AND EXPENDITURE CHARACTERISTICS OF FAMILIES
AND SINGLE CONSUMERS, FOR OAHU: 1972-1973 - Con.

Item	Amount
Sources of income and personal taxes (continued)	
Self-employment income, total	\$683.73
Net income from own business	600.97
Net income from own farm	82.76
Social security and railroad retirement	361.52
Government retirement, veteran's payments, and unemployment compensation	413.20
Estates, trusts, dividends, rental income, royalties, income from roomers and boarders, total	616.16
Rental income, royalties, income from roomers and boarders	150.31
Income from interest, dividends, estates and trusts	465.85
Income from all other sources, total	717.55
Welfare and public assistance	129.71
Private pensions	55.43
Regular contributions for support	74.72
Other income, including workers' compensation	457.68
Personal taxes, total	-2,610.60
Federal income taxes	-1,990.21
State and local income taxes	-595.92
Personal property and other personal taxes	-24.47
Other financial information <u>1/</u>	
Other money receipts	561.06
Net change in assets and liabilities <u>2/</u>	1,109.14
Net change in assets	2,016.72
Net change in liabilities	907.58
Goods and services received without direct expense	99.09
Market value of financial assets	8,199.06
Mortgage principal paid on owned property	-526.71
Estimated market value of owned home <u>3/</u>	23,725.95
Estimated monthly rental value of owned home <u>3/</u>	140.14

1/ Averages.

2/ Data represent end-of-values.

3/ Estimates made at the beginning of the survey year.

Source: U.S. Department of Labor, Bureau of Labor Statistics,
Consumer Expenditure Survey: Integrated Diary and Interview Survey Data,
1972-73. Total Expenditures and Income for the United States and
Selected Areas, Bulletin 1992 (1978), table 15, pp. 120-125.